

**Notice of Allowability**

Application No.

10/727,293

Examiner

William L. Miller

Applicant(s)

PENG ET AL.

Art Unit

3677

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment received 05-13-2005.
2. ☒ The allowed claim(s) is/are 1-3.
3. ☒ The drawings filed on 13 May 2005 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All   b) ☐ Some\*   c) ☐ None   of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892)  | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)                                  |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                | 6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br>Paper No./Mail Date <u>05182005</u> . |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br>Paper No./Mail Date _____ | 7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment  |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br>of Biological Material          | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance                         |
|   | 9. <input type="checkbox"/> Other _____.   |

**DETAILED ACTION**

***Response to Amendment***

1. The amendment filed 05-13-2005 has been entered. Claims 1-3 are pending.

***Examiner's Amendment***

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jiawei Huang on 05-23-2005.

The application has been amended as follows:

**In the claims:**

Claim 1, line 3, delete "on";

Claim 1, line 5, change "panel" to --cut--;

Claim 2, line 7, after "board" insert --structure-- and after "between" insert --the--;

Claim 2, line 9, change "thereof" to --of the lighting fixing structure--;

Claim 3, line 3, after "upper" insert --unit of--; and

Claim 3, line 10, change second recitation of "a" to --the--.

***Allowable Subject Matter***

3. Claims 1-3 are allowed.
4. The following is an examiner's statement of reasons for allowance: Regarding claims 1-3, Durbin (US#6076294) discloses a mailbox 14 with lighting decorative structure (Fig. 5),

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comprising lighting fixing structures (col. 3, lines 37-41, outer frame not shown), lighting units 40, and lighting board structures including a lighting board 20 cut with letter font 30 (col. 3, lines 23-25) and a film 60, wherein the lighting fixing structure is fixed onto a side face of the mailbox and connected to a solar energy board 104.

5. Regarding claim 1, Durbin fails to disclose the following: the lighting board structure including a connecting board; an optical fiber filament inserted inside the cut of the lighting board; and the lighting fixing structure including a fixing main unit, an upper cover, and a receptor unit as claimed in detail such that the lighting board structure is inserted between the upper cover, receptor unit, and fixing main unit. It would not have been obvious to one of ordinary skill in the art to modify Durbin to include these features.

6. Regarding claim 2, Durbin fails to disclose the following: the film cut with the letter font; and the lighting fixing structure including a fixing plate, optical fiber fabric, and fixing frame having fixing end faces as claimed in detail wherein the lighting unit is installed in each end of the lighting fixing structure. It would not have been obvious to one of ordinary skill in the art to modify Durbin to include these features.

7. Regarding claim 3, Durbin fails to disclose the following: the lighting board structure including an optical fiber fabric, plywood, and the film being cut with the letter font; and the lighting fixing structure including a fixing main unit with fixing end faces to receive the lighting board structure therebetween wherein the lighting unit is installed on the lower part of the light fixing structure. It would not have been obvious to one of ordinary skill in the art to modify Durbin to include these features.

8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

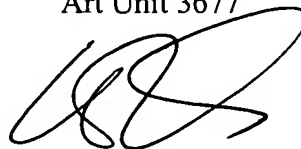
***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L. Miller whose telephone number is (571) 272-7068. The examiner can normally be reached on Tuesday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on (571) 272-7075. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William L. Miller  
Primary Examiner  
Art Unit 3677



WLM